PART B - FEE(S) TRANSMITTAL

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	CURRENT CORRESPONDENCE	BACE ADDRESS (Note: Use B	lock 1 for any change of aftires()	Note: A certificate of mailing can only be used for domestic mailings of the Fee(s) Transmittal. This certificate cannot be used for any other accompanying papers. Each additional paper, such as an assignment or formal drawing, must have its own certificate of mailing or transmission.							
	Martha Ann Fi Cabot Corporati 157 Concord Ro	nnegan, Esq. on ad	372008		Certificate of Mailing or Transmission I bereby certify that this Fee(s) Transmittal is being deposited with the United States Postal Service with sufficient postage for first class mail in an envelope addressed to the Mail Stop ISSUB FEE address above, or being facsimile transmitted to the USPTO (571) 273-2885, on the date indicated below.						
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	APPLICATION NO.	FILING DATE		FIRST NAMED INVENTOR		ATTORNEY DOCKET NO.	CONFIRMATION NO.				
	10/042,549	01/09/2002		Christopher A. Michaluk 00029CIP			5470				
TITLE OF INVENTION: TANTALUM AND NIOBIUM BILLETS AND METHODS OF FRODUCING THE SAME											
	appln. Type	SMALL ENTITY	issue pee due	PUBLICATION FEE D	UE PREV. PAID ISSU	E FEE TOTAL FEE(5) DUE	DATEDUE				
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	ZHENG, LOIS L		1793	1793 148-422000							
	Address form PTO/SE "Fee Address" indi	ondence address (or Cha	age of Correspondence	2. For printing on the patent front page, list (1) the names of up to 3 registered patent attorneys or agents OR, alternatively, (2) the name of a single firm (having as a member a registered attorney or agent) and the names of up to 2 registered parent attorneys or agents. If no name is listed, no name will be printed.							
3. ASSIGNEE NAME AND RESIDENCE DATA TO BE PRINTED ON THE PATENT (print or type) PLEASE NOTE: Unless an assignee is identified below, no assignee data will appear on the patent. If an assignee is identified below, the documer recordation as set forth in 37 CPR 3.11. Completion of this form is NOT a substitute for filing an assignment.											
	(A) NAME OF ASSIC			(B) RESIDENCE: (CITY and STATE OR COUNTRY) BOSTON, MASSACHUSKIIS 02210-2019							
	CAROT CORPOR		categories (will not be pr	-		orporation or other private gr	oup sutity Government				
	4a. The following fee(s) a	a. The following fee(s) are submitted:			4b. Payment of Pee(s): (Please first reapply any previously paid associate shown above)						
	Issue Fee			A check is enclosed. Payment by credit card. Form PTO-2038 is attached.							
	Advance Order - #	o small entity discount p		The Director is hereby multiorized to charge the required fee(s), any deficiency, or credit any							
5. Change in Bratity Status (from status indicated above) a. Applicant claims SMALL ENTITY status. See 37 CFR 1.27. b. Applicant is no longer claiming SMALL ENTITY status. See 37 CFR 1.27(g)(2).											
NOTE: The Issue Fee and Publication Fee (if required) will not be accepted from anyone other than the applicant; a registered attorney or agent, or the assignee or other interest as shown by the records of the United States Patent and Trademark Office.											
	Authorized Signature	mary	5. Porten		Date Novem						
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	This collection of informs an application. Confident submitting the completed this form and/or suggestic Box 1450, Alexandria, Vi Alexandria, Virginia 2231	stion is required by 37 C lality is governed by 35 application form to the ms for reducing this bur- rejnits 22313-1450. DC 13-1450.	FR 1.311. The informatic U.S.C. 122 and 37 CFR USPTO. Time will vary den, should be seat to the NOT SEND PEES OR (on is required to obtain 1.14. This collection is depending upon the in a Chief Information Of COMPLETED FORM	or retain a benefit by to sestimated to take 12 and vidual case. Any co- fficer, U.S. Patent and S TO THIS ADDRESS	the public which is to file (and minutes to complete, including minutes on the amount of tig Trademark Office, U.S. Dep N. SEND TO: Commissioner	i by the USPTO to process) is gathering, preparing, and me you require to complete actment of Commerce, P.O. for Patents, P.O. Box 1450.				
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☐ "Fee Address" indi	cation (or "Fee Address' 2 or more recent) attach	* Indication form	(2) the name of a single firm (having as a member a registered attorney or agent) and the names of up to 2 registered patent attorneys or agents. If no name is 3 issted, no name will be printed.							
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PLEASE NOTE: Unit recordation as set forth	ess an assignee is ident in 37 CFR 3.11. Comp	ified below, no assignee whetion of this form is NO.	data will appear on the p I a substitute for filing at	patent. If an assign assignment	ee is identified below	w. the document ha	s been filed for			
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lesse check the appropri	ate assignee category or	categories (will not be pri	inted on the patent):	Individual 🚨 Co	aporation or other pr	ivate Storb entity	Oovernment			
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Issue Fee	o small entity discount p	ermitted)	☐ A check is enclosed. ☐ Psyment by credit card. Form PTO-2038 is attached.							
Advance Order - #			The Director is hereby authorized to charge the required (ee(s), any deficiency, or credit any overpayment, to Deposit Account Number 123-10060 (enclose an extra copy of this form).							
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merest as shown by the re	cords of the United Stat	rired) will not be accepted tes Patent and Trademark	Office							
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his collection of information is required by 37 CFR 1.311. The information is required to obtain or retain a benefit by the public which is to file (and by the USPTO to process) a application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.14. This collection is estimated to take 12 minutes to complete, including gathering, meaning and abmitting the completed application form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete his form ant/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Patent and Trademark Office. U.S. Department of Commerce, P.O. tox 1450, Alexandria, Virginia 22313-1450. DO NOT SEND PEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Commissioner for Panents, P.O. Box 1450, Indian the Paperwork Reduction Act of 1995, no persons are required to respond to a collection of information unless it displays a valid OMB control number.										
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